

Таблица 1 (продолжение)

$T, ^\circ\text{K}$	v	I	S	a	c_p	c_p/c_v
$p = 1000 \text{ бар}$						
1300	4.988	1538	6.404	924.9	1.209	1.337
1400	5.292	1665	6.497	942.6	1.220	1.328
1500	5.586	1791	6.584	960.3	1.231	1.321
1600	5.901	1917	6.666	977.0	1.241	1.316
1700	6.180	2044	6.743	994.5	1.251	1.312
1800	6.481	2170	6.816	1011	1.260	1.310
1900	6.777	2293	6.885	1028	1.267	1.306
2000	7.067	2428	6.952	1045	1.272	1.303
2100	7.369	2559	7.015	1062	1.278	1.300
2200	7.667	2689	7.076	1078	1.283	1.298
2300	7.979	2820	7.134	1094	1.287	1.296
2400	8.251	2951	7.190	1111	1.291	1.294
2500	8.555	3082	7.243	1127	1.295	1.292
2600	8.860	3213	7.295	1142	1.299	1.291
2700	9.158	3344	7.344	1158	1.303	1.290
2800	9.454	3475	7.392	1173	1.306	1.289
2900	9.749	3608	7.483	1188	1.309	1.288
3000	10.04	3741	7.483	1204	1.311	1.287

Таблица 2

$T, ^\circ\text{K}$	v	I	S	a	c_p	c_p/c_v
$p = 1000 \text{ бар}$						
700	3.419	804.6	5.652	831.8	1.111	1.452
800	3.434	923.3	5.811	843.6	1.132	1.421
1000	4.063	1166	6.079	873.3	1.167	1.377
1200	4.675	1413	6.304	907.7	1.196	1.348
1400	5.292	1665	6.497	942.6	1.220	1.328
1600	5.900	1917	6.666	976.9	1.241	1.316
1800	6.481	2169	6.815	1011	1.259	1.309
2000	7.067	2428	6.952	1045	1.272	1.303
2200	7.667	2689	7.075	1078	1.283	1.298
2400	8.250	2951	7.189	1111	1.291	1.293
2600	8.858	3212	7.295	1142	1.299	1.291
2800	9.454	3475	7.392	1173	1.306	1.289
3000	10.04	3741	7.483	1204	1.311	1.287
$p = 1500 \text{ бар}$						
700	2.433	851.0	5.523	966.3	1.094	1.456
800	2.644	970.7	5.683	968.6	1.122	1.423
1000	3.060	1214	5.954	935.5	1.158	1.381
1200	3.483	1465	6.181	1008	1.185	1.350
1400	3.896	1719	6.376	1035	1.210	1.329
1600	4.288	1973	6.545	1064	1.232	1.316
1800	4.675	2225	6.695	1093	1.252	1.310
2000	5.078	2484	6.831	1122	1.265	1.303
2200	5.476	2747	6.956	1152	1.276	1.297
2400	5.872	3009	7.070	1181	1.285	1.293
2600	6.271	3271	7.175	1210	1.293	1.290
2800	6.658	3533	7.272	1238	1.300	1.288
3000	7.034	3799	7.364	1267	1.306	1.286

Таблица 2 (продолжение)

$T, ^\circ K$	v	I	S	α	c_p	c_p/c_v
$p = 2000 \text{ бар}$						
700	2.081	898.7	5.431	1086	1.078	1.458
800	2.243	1019	5.592	1080	1.116	1.422
1000	2.558	1264	5.865	1088	1.150	1.383
1200	2.876	1517	6.093	1102	1.174	1.352
1400	3.184	1773	6.289	1122	1.199	1.329
1600	3.483	2028	6.459	1146	1.223	1.316
1800	3.778	2279	6.609	1169	1.244	1.309
2000	4.074	2540	6.746	1195	1.258	1.302
2200	4.375	2803	6.871	1221	1.269	1.296
2400	4.675	3065	6.984	1248	1.279	1.292
2600	4.963	3328	7.090	1274	1.287	1.289
2800	5.265	3590	7.188	1300	1.295	1.287
3000	5.559	3856	7.279	1326	1.300	1.285
$p = 2500 \text{ бар}$						
700	1.866	945.8	5.359	1193	1.064	1.458
800	1.993	1067	5.520	1183	1.111	1.421
1000	2.251	1314	5.795	1182	1.144	1.384
1200	2.506	1517	6.025	1190	1.163	1.354
1400	2.754	1826	6.222	1204	1.188	1.329
1600	2.992	2082	6.392	1223	1.213	1.316
1800	3.227	2334	6.542	1243	1.236	1.309
2000	3.463	2595	6.679	1266	1.251	1.301
2200	3.704	2859	6.807	1289	1.262	1.295
2400	3.942	3122	6.919	1312	1.272	1.291
2600	4.181	3384	7.024	1336	1.282	1.288
2800	4.408	3647	7.122	1360	1.290	1.286
3000	4.651	3912	7.214	1384	1.296	1.284
$p = 3000 \text{ бар}$						
700	1.713	993.8	5.299	1292	1.052	1.460
800	1.821	1116	5.461	1276	1.110	1.418
1000	2.038	1363	5.737	1271	1.140	1.384
1200	2.251	1620	5.969	1274	1.153	1.356
1400	2.462	1879	6.166	1281	1.177	1.330
1600	2.666	2115	6.338	1295	1.204	1.315
1800	2.858	2387	6.488	1313	1.228	1.308
2000	3.060	2648	6.625	1331	1.244	1.300
2200	3.258	2913	6.751	1352	1.256	1.294
2400	3.453	3177	6.862	1374	1.266	1.290
2600	3.658	3438	6.970	1395	1.276	1.287
2800	3.843	3702	7.068	1418	1.284	1.285
3000	4.041	3963	7.160	1440	1.291	1.283
$p = 3500 \text{ бар}$						
700	1.601	1040	5.248	1383	1.043	1.462
800	1.693	1162	5.411	1360	1.112	1.416
1000	1.883	1412	5.688	1353	1.138	1.385
1200	2.067	1670	5.921	1352	1.143	1.358
1400	2.251	1930	6.120	1353	1.166	1.330
1600	2.420	2189	6.291	1366	1.194	1.315
1800	2.588	2441	6.442	1380	1.221	1.307
2000	2.765	2702	6.579	1395	1.237	1.300
2200	2.930	2968	6.705	1415	1.250	1.293
2400	3.101	3232	6.820	1434	1.261	1.289
2600	3.272	3494	6.925	1453	1.271	1.286
2800	3.434	3757	7.023	1474	1.280	1.284
3000	3.608	4023	7.115	1494	1.286	1.282